



SPRINTA SI Endlessbelt



Silicone SPRINTA Type	Fabric	Coating			Tecnical data (cm width, endless)								Dimensions/possible production dimensions						Applications		
		1.side	2.side	Colour	Tensile strength N/cm endless	Pretension %	Force at 1% elongation N	Coefficient of friction against steel μ		Min. pulley \emptyset	Antistatic	Temperature resistance $^{\circ}\text{C}$		Length mm	Tolerance $\pm\%$	Width mm	Tolerance $\pm\text{mm}$	Thickness mm (max.)		Tolerance $\pm\text{mm}$	
SS108	Polyester/cotton	Silicone grinded	- textile	white grey blue black	810	0,8	186	0,6	0,1	8	possible	-50 + 120	160	150 - 4250	0,5	3 - 600	< 50 mm \pm 0,5 mm	0,8 (10)	0,05	Flexible and smooth running conveyor belt, heat and cold resistant, suitable for knife edges, common belt for dynamic check weighing	
SS110	Polyester	Silicone grinded	- textile		1025	0,8	125	0,6	0,4	10	possible	-50 + 150	180	150 - 4250	0,5	3 - 600		< 199 mm \pm 1,0 mm	1,0 (10)		0,05
SS115	Polyester/cotton	Silicone grinded	- textile		2180	0,8	500	0,6	0,4	15	possible	-50 + 150	180	150 - 4250	0,5	3 - 600	> 200 mm \pm 2,0 mm	1,5 (10)	0,05		Strong conveyor belt for slider bed applications, good resistance against oil, fat and chemicals, heat and cold resistant, food grade
SS120	Polyester	Silicone grinded	- textile		3420	0,8	400	0,6	0,4	20	possible	-50 + 150	180	150 - 4250	0,5	3 - 600		1,5 (10)	0,05		Strong and versatile drive and conveyor belt for medium duty applications. Good resistance against oil, fat and chemicals. FDA
SS150	Aramide	Silicone grinded	- textile		1875	0,2	600	0,6	0,2	20	possible	-60 + 180	240	150 - 4250	1	3 - 600	1,1 (10)	0,05	High strength conveyor belt with low elongation. Suitable for extreme temperatures. Good oil, fat and chemical resistance.		
SS155	Aramide	Silicone grinded	- textile		5900	0,2	870	0,6	0,15	20	possible	-60 + 180	240	150 - 4250	1	3 - 600	2,0 (10)	0,05	Extremely strong belt for drive and conveying. Suitable for extreme temperatures. Good oil, fat and chemical resistance.		

SS108 = Standardtype